

Atlanta Regional Transit Performance – 2000 - 2005

Transit Planning Board
Planning and Funding
Committee
January 25, 2007

[Overview

- Service Overview
- Overall Regional Transit Ridership
- Overall Expenditures/Revenues
- Selected Performance Measures
- Overall Comments
- Future Efforts



[Service Overview

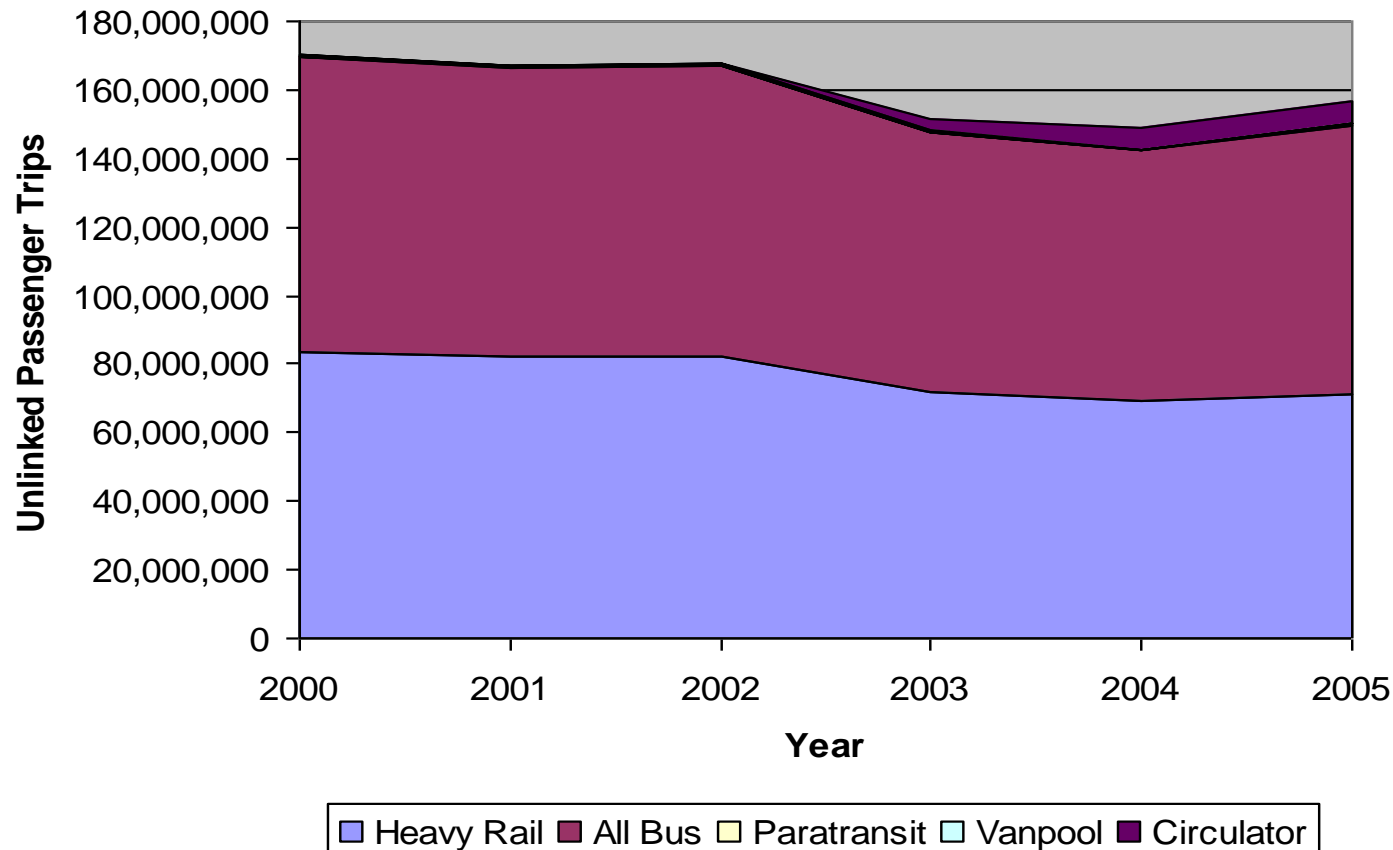
- New local services
- New vanpools
- New Express Services
- Local service cuts
 - 2000 and 2004 at MARTA



Overall Regional Transit Ridership



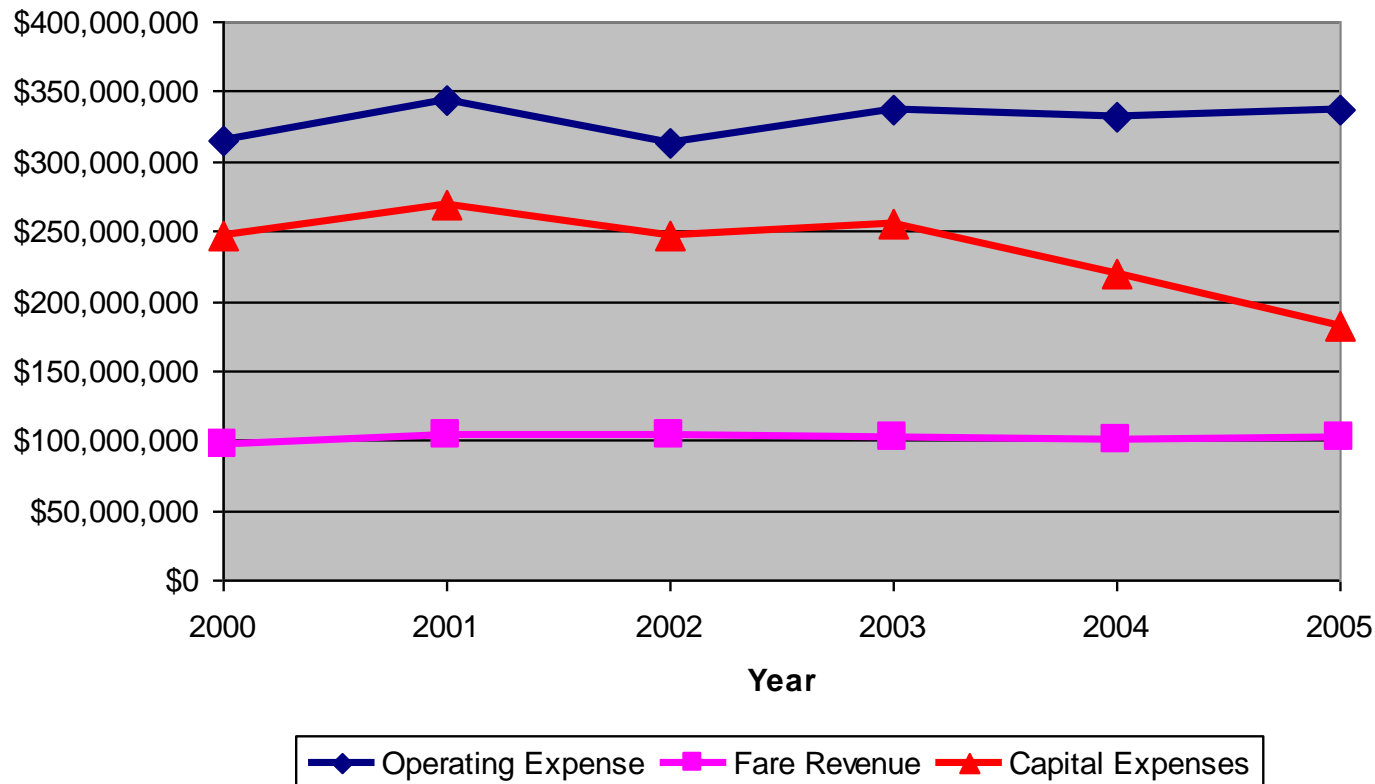
Annual Regional Unlinked Passenger Trips - 2000 - 2005



Overall Regional Expenses and Fare Revenues



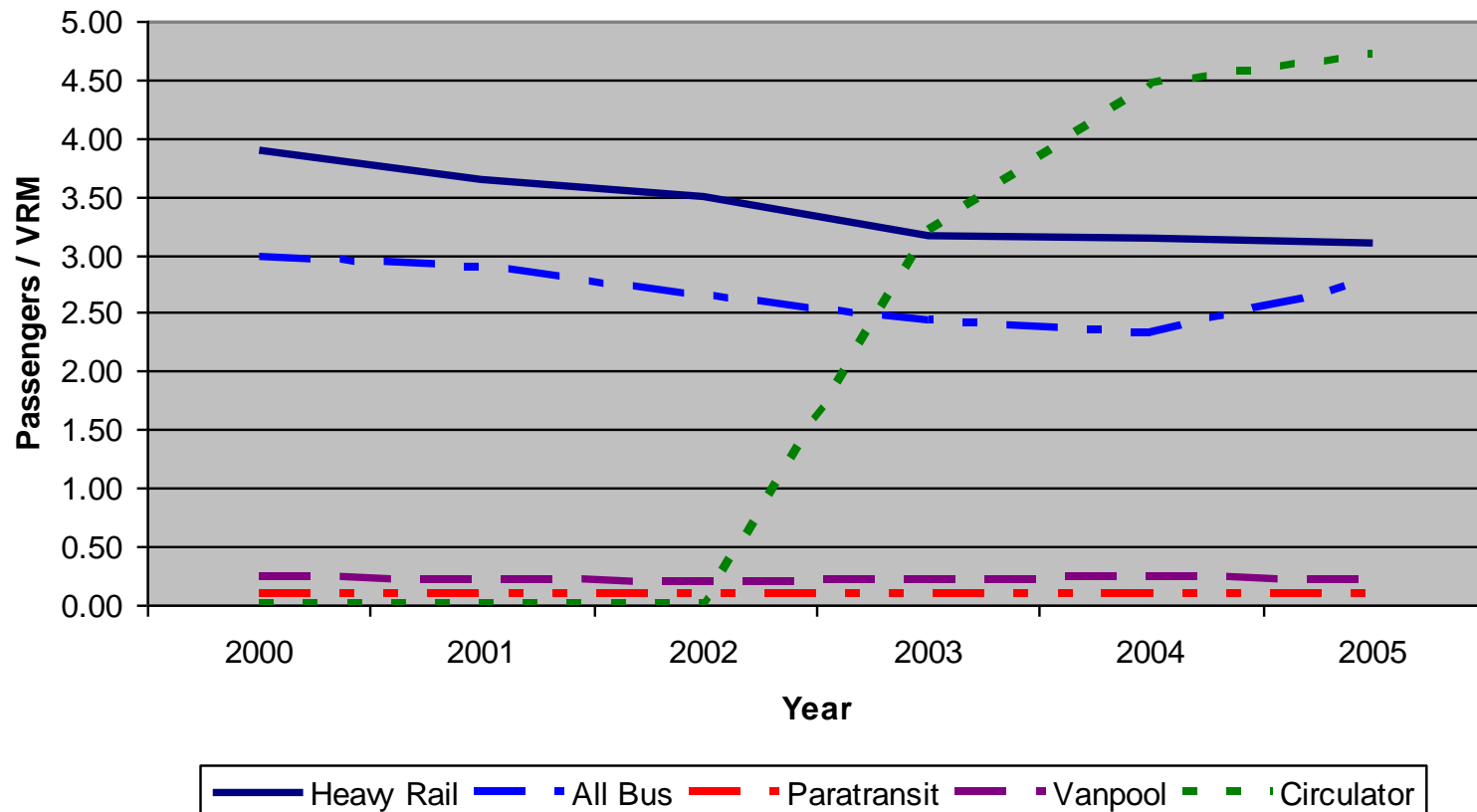
Total Regional Transit Operating Expenses, Capital Expenses, and Fare Revenues 2000 - 2005



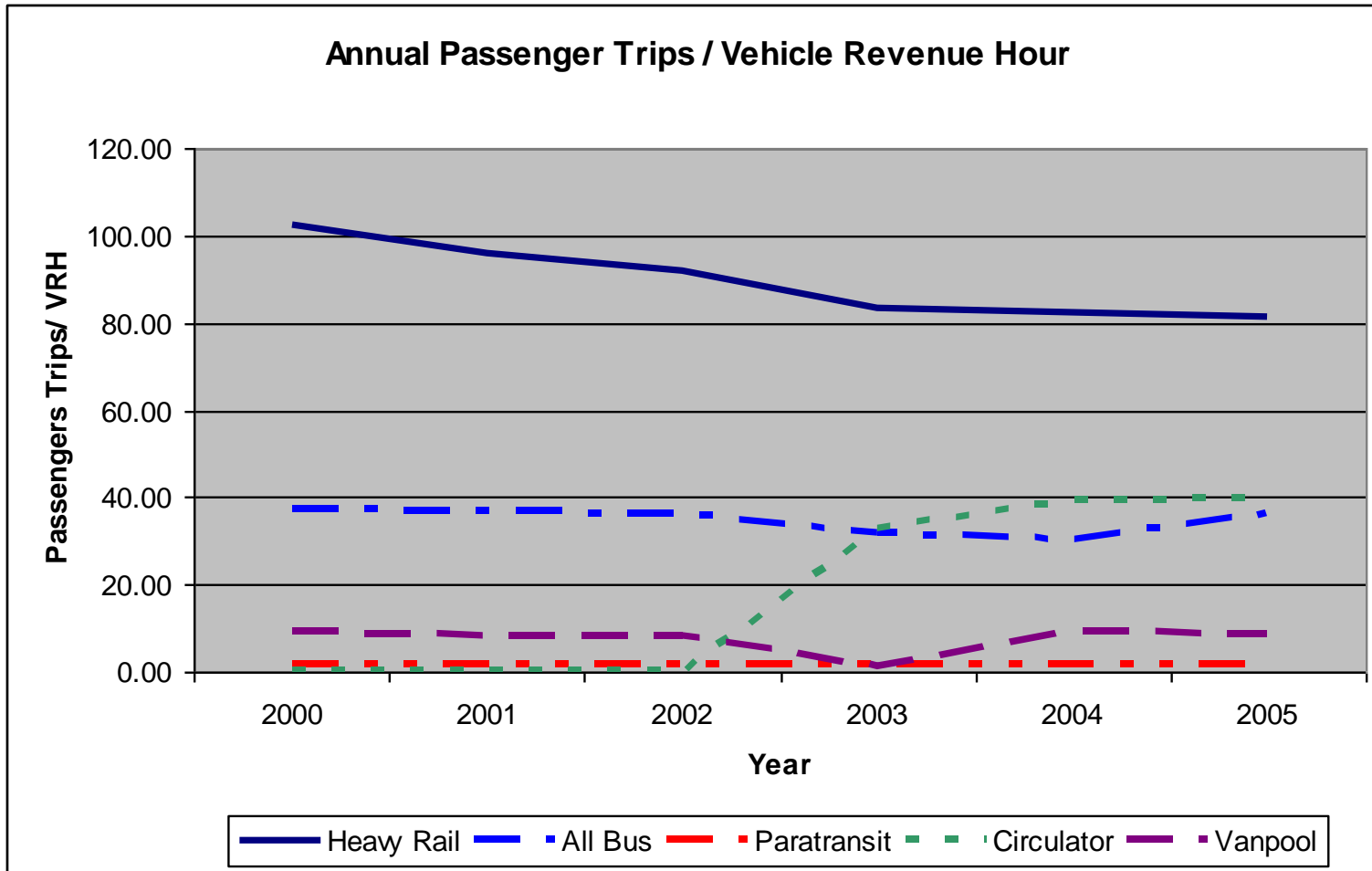
How many people a vehicle carries in a mile



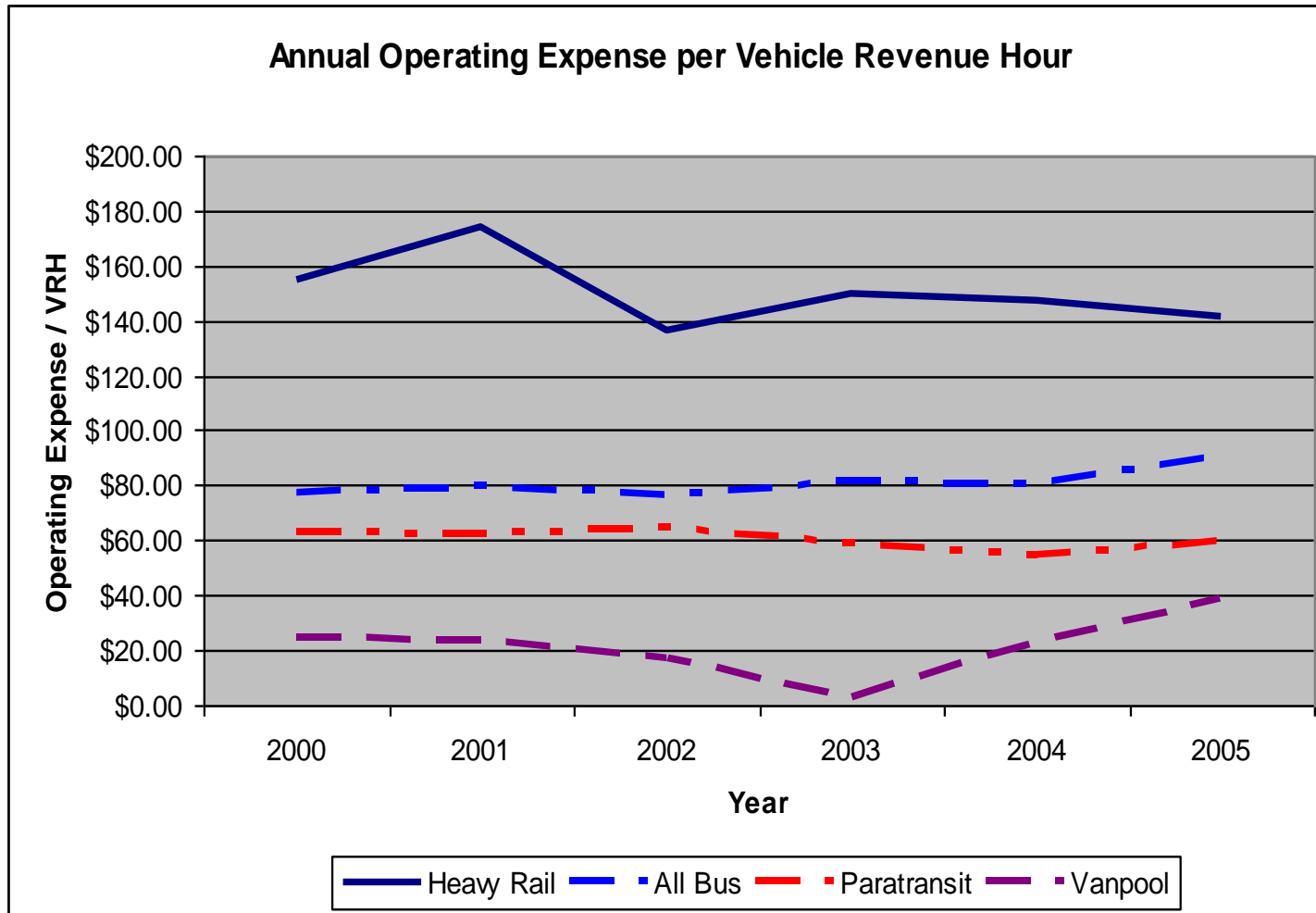
Annual Passengers per Vehicle Revenue Miles



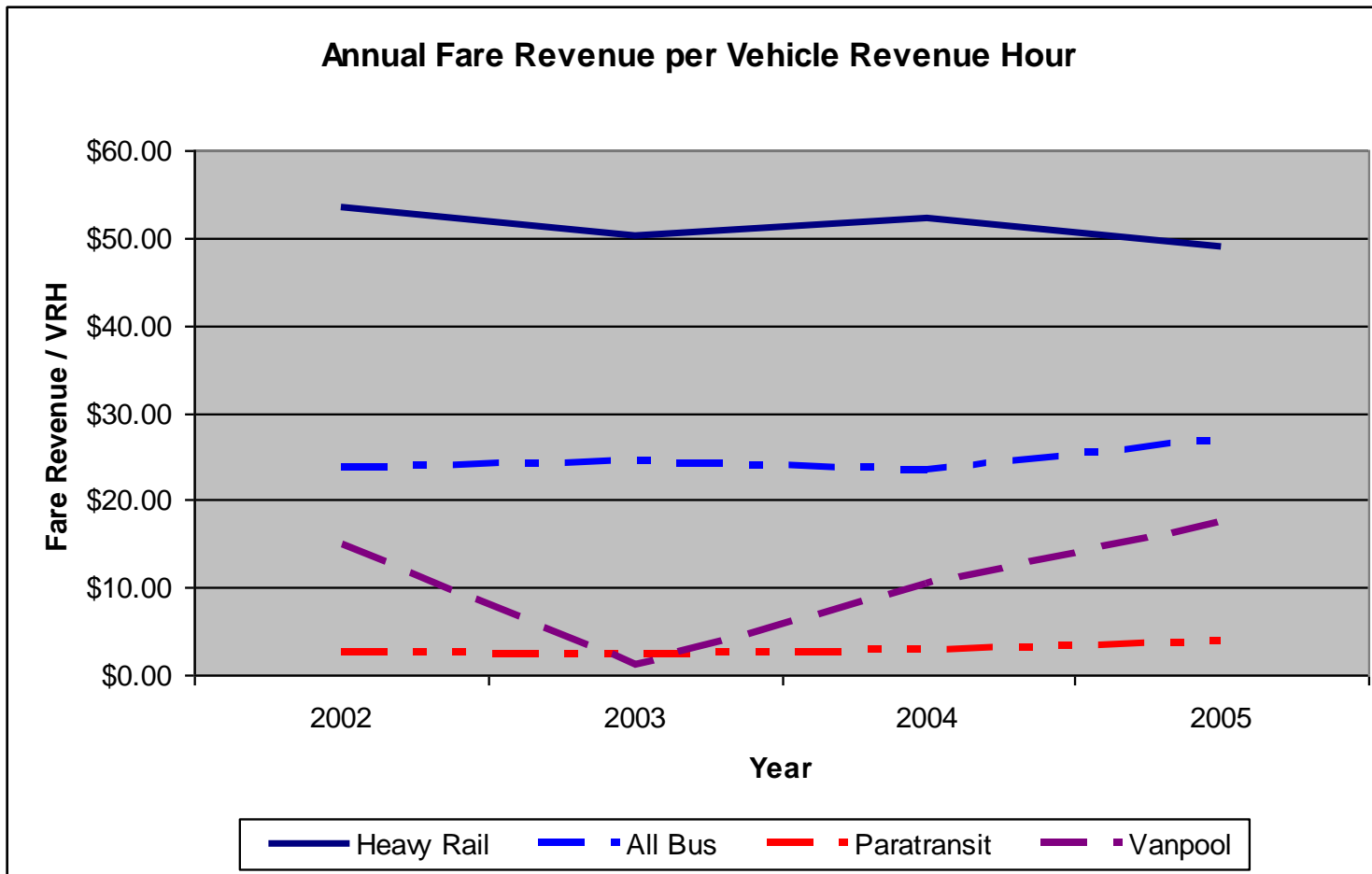
How many passengers a vehicle carries in an hour



How much it costs to operate per hour



How much revenue each vehicle brings in per hour



Overall Comments

- Paratransit and Vanpools make up a small portion of transit trips in the region

- While Vanpools low trips/hours and low trips/mile, they also have the lowest operating costs

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They may not carry many people, but they do it fairly efficiently

- Paratransit have low trips/hour and low trips/mile, but also have high operating cost/hour

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They don't carry many people and are expensive to operate

- Circulators may not receive fares (no revenue), but they have high trips/hour and trips/mile

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They may not bring in any revenue, but they move a lot of people short distances



Overall Comments (cont'd)

- Bus operating costs and fare revenue have remained stable even while ridership has declined overall

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Falls in ridership have not reduced how much it costs to operate a bus or how much that bus brings in per hour.

- Heavy rail has the highest trips / hour and highest fare revenue / hour, but also has the highest operating cost / hour

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While heavy rail may be expensive to operate, it carries the most people and brings in the most revenue.



[Continuing Efforts

- Break out Express Buses and Local buses
- Add additional circulators
- Obtain Route Level Data
- Ongoing Monitoring to add 2006 data and 2007 as they become available

